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HALLAWELL'S FALL CATALOG OF BULBS



1923

Hallawell Seed Company

256 - 258 MARKET STREET, SAN FRANCISCO, CALIFORNIA

Telephone Douglas 3147



Spanish Iris

SPANISH IRIS

(Postpaid per doz. and 100)

One of the most satisfactory varieties of Iris to grow, being perfectly hardy. The flowers are of great beauty, having many different blendings of color, and if cut when in the bud state will last a long time in water. For best effect they should be planted in clumps or masses of 25 to 100 or more bulbs set 6 inches apart and 2 to 3 inches deep. They grow 18 to 24 inches high and bloom from end of April on through June.

Order early as the stock is limited. These bulbs should be set out soon after they have been received; otherwise they are apt to become soft and will not give good results.

Cajanus: deep golden yellow 75c per doz.; \$5.00 per 100.

British Queen: large pure white, 75c per doz.; \$5.00 per 100.

Formosa: deep violet blue, 75c per doz.; \$5.00 per 100.

Reconnaissance: bronze and orange, 75c per doz.; \$5.00 per 100.

Mixture of the Above Sorts: 75c per doz.; \$5.00 per 100.

JAPANESE IRIS

(November delivery)

(If by parcel post add postage at zone rates; weight per doz., 8 lbs.)

This variety of Iris produces the largest and finest flowers in a great variety of colors. They are hardy and do best in partial shade and require plenty of water. They bloom for six weeks during June and July. The flowers measure 8 to 10 inches in diameter and are borne on tall stems.

Mixed Colors: strong clumps 35c each; \$3.50 per doz.

WHEN AND HOW TO ORDER BULBS

The best time to order your Bulbs is just as soon as this catalogue reaches you. The Bulbs may not have arrived by then, but your order will be given immediate attention, and be filled just as soon as the stock arrives. At the first of the season there are no sorts sold out, and besides the Bulbs flower better when planted early.

Please be sure to write plainly your full name and address, when sending us your order and remittance. Send also the name of the nearest express office, if bulbs are to come that way, when it differs from the postoffice. We send bulbs by express, unless postage for the different sorts, as shown in the catalogue accompanies the order.

If you wish the bulbs to be sent by PARCEL POST, please add sufficient postage to cover the cost of mailing, excepting where marked postpaid. Under each heading we have marked the approximate weights of the various sorts so that you can figure out the postage due according to the zone. If too much postage is allowed we will adjust by sending extra bulbs.

NON-WARRANTY

Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep or too shallow planting, slugs, etc.; therefore Hallawell Seed Co. give no warranty, express or implied as to description, purity, productiveness, or any other matter of any seeds, plants, bulbs, etc., they send out, and will be in no way responsible for the crop; if the purchaser does not accept the goods on these terms they are to be returned at once.

Hallawell's Darwin Tulips

Darwins are the most satisfactory of all Tulips. They are stately in appearance, attaining a height of 24 to 30 inches, and producing beautiful globular flowers of heavy texture in a large range of colors. They bloom in April and May and are unsurpassed for bedding and cutting.

Tulips can be planted from October till late in December. They require a moderately rich soil, which should be well drained. If the soil is in poor condition, use a little bone meal or well-rotted manure. Plant the bulbs 6 or more inches apart and set the tops 3 inches below the surface. If the soil is heavy, place a small quantity of sand at the base of each bulb. They will remain in bloom for a longer period if planted in a light shaded location.

Darwin Tulips

(If by parcel post, add postage at zone rates; weight per doz., 10 ozs.; per 100, 41¼ lbs.)

	Per doz.	Per 100
Anton Roozen: large rosy pink	\$.90	\$6.50
Ariadne: enormous flowers of a brilliant crimson scarlet, with blue and white base .....	.80	5.50
Baronne de la Tonnaye: bright, rose margined bluish rose .....	.60	4.00
Bleu Aimable: soft bluish lilac, very large .....	.90	6.25
Clara Butt: beautiful soft salmon rose.....	.60	4.00
Dream: lavender, shading lighter on upper part of petals .....	.60	4.25
Edmee: deep cherry rose with silvery pink margin .....	.80	5.50
Europe: glowing salmon scarlet-shaded rose, well-formed flowers .....	.75	5.25
Feu Brilliant: brilliant scarlet with deep blue base; very large .....	.90	6.50
Flamingo: flesh pink with white base, pointed flower .....	.80	5.50
Glow: brilliant vermilion, white and blue base .....	.80	5.75
Gustave Dore: fine rose pink, edged silvery rose .....	.65	4.50
Inglescombe Yellow: Large globular canary yellow flowers, 20 inches tall.....	.60	4.00
King Harold: rich deep mahogany red ....	.75	5.25
La Tulipe Noire: finest black variety, large flower .....	.75	5.25
Marconi: large purple-violet, with a conspicuous creamy base.....	.65	4.50
Melicette: lavender, inside of petals deep lavender violet	1.00	7.00
Mrs. Farncombe Sanders: fiery rose scarlet; perfect shape .....	.75	5.25
Mrs. Krelage: bright rosy pink, shading to a soft blush at edge of petals .....	.75	5.25
Nora Ware: very fine heliotrope .....	.60	4.25
Ouida: rich cardinal scarlet, with pale blue base .....	.70	4.75
Petrus Hondius: bright carmine rose; a very brilliant color .....	.90	6.75
Pride of Harlem: deep rose suffused scarlet; immense size .....	.60	4.00
Professor Rauwenhof: brilliant cherry red, suffused scarlet; very large .....	.80	5.50
Rev. Ewbank: heliotrope lilac with paler edge .....	.60	4.00
Sieraad van Flora: bright rosy pink .....	.70	4.75
Suzon: blush pink outside, rosy pink inside; blue and white base .....	.70	4.75



Darwin Tulips

	Per doz.	Per 100
Whistler: enormous flowers of a vivid crimson scarlet	\$.85	\$6.00
White Queen: white, slightly tinged blush .....	.70	4.75
Zulu: rich velvety purple-black; very large .....	.70	4.75
Special Collection: Two of each of the above sorts (60 bulbs), named separately	4.00	
Mixed Darwin Tulips.....per 1000, \$32.50 .....	.50	3.50
Hallawell's Special Mixture of named Darwin Tulips .....	.65	4.50

BREEDER TULIPS

These are very similar to the Darwins in their tall, strong growth, with even larger flowers, but have an entirely different range of colors, comprising brown, bronze, purple, mauve, dull gold and other shades all so exquisitely blended as to produce perfect harmony and effective contrasts when planted with the more brilliant Darwin and Cottage varieties.

(If by parcel post, add postage at zone rates; weight per doz., 10 oz., per 100, 4¼ lbs.)

	Per doz.	Per 100
Bronze Queen: soft buff, inside tinged golden bronze	\$.65	\$4.50
Cardinal Manning: a curious blending of rose and mauve, which changes to an almost pure orange at the edge of petals .....	.75	5.00
Dom Pedro: Rich coffee-brown shaded maroon; inside mahogany-red	1.00	7.50
Godet Parfait: very large flowers of rich plum violet, with white base	1.00	7.50
Golden Bronze: beautiful bronzy yellow .....	.90	6.25
MacMahon: a remarkably fine tulip of a bronzy violet color, broadly margined amber	1.00	7.50
Panorama or Fairy: Deep orange-red shaded mahogany, very large	1.00	7.50
Prince of Orange: Orange-scarlet edged light yellow, flowers of striking beauty .....	.90	6.25
Yellow Perfection: Light bronze-yellow edged and shaded golden-yellow .....	.75	5.00
Breeder Mixture: made up from named sorts only .....	.90	6.50
Louis XIV.: a royal flower of extra large size; a wonderful combination of purple and golden bronze, \$.30 each	3.00	22.50

COTTAGE OR MAY TULIPS

This beautiful class is also very popular, although the stems are not quite so long as in some of the Darwin varieties. They, however, come in certain forms and colors not to be found in the other group.

(If by parcel post, add postage at zone rates; weight per doz., 10 oz.; per 100, 4¼ lbs.)

	Per doz.	Per 100
Fairy Queen: rosy heliotrope, margined amber yellow (20 inches)	\$.60	\$4.25
Gesneriana Major: brilliant crimson-scarlet with blue-black center; a superb variety with pointed petals and long stems (28 in.) .....	.65	4.50



Gesneriana Lutea Tulip

	Per doz.	Per 100
Gesneriana Lutea: large golden-yellow with pointed petals, long stems (24 in.)	\$.60	\$4.00
Maiden's Blush (Picotee): pure white, margined carmine rose, pointed petals (24 inches) .....	.60	4.25
Moonlight: oblong blossoms of delicate pale yellow, very distinct (20 in.) .....	.70	4.75
Orange King: large globular flowers, glowing orange shaded scarlet; yellow centers and black anthers (24 inches) .....	.60	4.25
Butterfly Tulips Mixed: the flowers are borne on long stems, and are beautifully blotched, striped and feathered, and come in a wide range of color .....	.70	4.75
Parrot or Dragon Tulips Mixed: These come in very bright colors, each flower having a combination of red, green, black and yellow. The petals are large and deeply fringed. The stems are rather weak .....	.50	3.50

HALLAWELL'S SPLENDID MIXED

This grand mixture is composed of the above-named sorts of Darwin and Cottage Tulips and is made up by ourselves. 60c per doz.; \$4.35 per 100; \$41.00 per 1000.

EARLY TULIPS

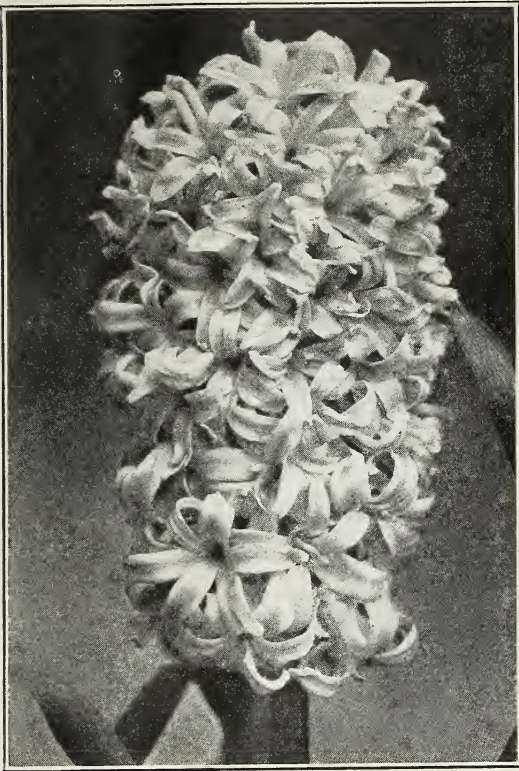
Useful for potting, not recommended for outdoor planting as the stems are short.

(If by parcel post, add postage at zone rates: weight per doz., 12 oz.; per 100, 5½ lbs.)

	Per doz.	Per 100		Per doz.	Per 100
Belle Alliance: single, brilliant scarlet	\$.75	\$5.25	Le Matador: double scarlet	\$.75	\$5.25
Couronne d'Or: double rich golden yellow .....	.75	5.25	Mon Tresor: single pure yellow .....	.65	4.25
Keizerkroon: single red with broad yellow border; also useful for bedding, as stems are fairly long .....	.75	5.25	Murillo: double pink .....	.50	3.50
			Prosperity: single rose pink .....	.70	4.75

Hyacinths

Hyacinths are very fragrant and come in a great variety of colors. They make a magnificent display when grown outside in a bed. They are also very satisfactory when grown in pots or in glasses of water. We are listing the single type only, as they are far superior to the double, and more certain to bloom. For outdoor culture set the bulbs so that the tops will be 3 or 4 inches below the surface and 6 to 10 inches apart. For pot culture use a 4-inch pot for a bulb or a large pot for 2 or 3 bulbs, and leave the tops of the bulbs just above the surface. After potting give a good watering and set away in a cool place and cover with coal ashes or sand until thoroughly rooted, which takes from 8 to 10 weeks. During this time do not allow them to become dry. They may then be set in a cool light place until the flower spikes have developed, when they may be placed wherever they are wanted.



Type of Single Hyacinth

NAMED VARIETIES OF HYACINTHS

(If by parcel post, add postage at zone rates; weight per doz., 3 lbs.; per 100, 22 lbs.)

Extra large bulbs for growing in pots and outside.

WHITE

	Each	Per doz.	Per 100
Arentine Arendsen: snow white; spike well filled with fine open petals; extra	\$0.20	\$1.75	\$12.50
La Grandesse: best pure white; fine shaped spike .....	.20	1.75	12.50
L'Innocence: large truss of pure white .....	.20	1.75	12.50

BLUE

	Each	Per doz.	Per 100
Dr. Lieber: lavender blue, compact spike	\$0.20	\$1.75	\$12.50
Duke of Westminster: deep glittering blue with white center .....	.20	1.75	12.50
Grand Maitre: dark porcelain blue, large truss .....	.20	1.75	12.50
King of the Blues: deep purplish blue; fine spike .....	.20	1.75	12.50
Pearl Brilliant: light blue, large bells .....	.20	1.75	12.50
Queen of the Blues: azure blue; large bells .....	.20	1.75	12.50
Sir William Mansfield: purplish mauve .....	.20	1.75	12.50

YELLOW

	Each	Per doz.	Per 100
City of Harlem: pure yellow; extra large truss	\$0.20	\$1.75	\$12.50
Yellow Hammer: golden yellow; broad spike .....	.20	1.75	12.50

RED AND PINK

	Each	Per doz.	Per 100
Cardinal Wiseman: bright rose pink; large spike	\$0.20	\$1.75	\$12.50
Gigantea: blush pink .....	.20	1.75	12.50
Gertrude: bright rosy red; fine.....	.20	1.75	12.50
Koh-i-noor: large spike of brilliant salmon pink flowers .....	.20	1.75	12.50
Lady Derby: bright rose; very large truss .....	.20	1.75	12.50
La Victoire: brilliant scarlet; very fine spike .....	.20	1.75	12.50
Queen of the Pinks: beautiful rosy pink; new and extra fine.....	.20	1.75	12.50
Collection of twelve of any of the above named varieties for.....	\$1.75		
Mixture of all the above named varieties .....	....	1.75	12.50

BEDDING HYACINTHS

These are good strong bulbs averaging over 6 inches in circumference, and will produce fine flowers.

MIXED SHADES

(If by parcel post add postage at zone rates; weight per doz., 1½ lbs.; per 100, 12 lbs.)

	Per doz.	Per 100
Light blue shades mixed.....	\$1.00	\$7.00
Dark blue shades mixed.....	1.00	7.00
Dark red shades mixed.....	1.00	7.00
Rose and pink shades mixed.....	1.00	7.00
White shades mixed.....	1.00	7.00
Yellow shades mixed.....	1.00	7.00
All colors mixed.....	1.00	7.00

(For Named Bedding Hyacinths, see page 4.)

NAMED BEDDING HYACINTHS

The bulbs are a little smaller than our extra large sized named sorts and are fine flowering stock. They are especially adapted for beds and pots or where masses of distinct shades are required in bloom at the same time.

(If by parcel post add postage at zone rates; weight per doz., 2½ lbs.; per 100, 14 lbs.)

Intermediate Size

	Per doz.	Per 100
Gertrude: bright rosy red	\$1.35	\$10.00
Gigantea: blush pink	1.35	10.00
Grand Maitre: dark porcelain blue.....	1.35	10.00
La Victoire: brilliant scarlet	1.35	10.00
King of the Blues: deep purplish blue.....	1.35	10.00
L'Innocence: pure white	1.35	10.00
Queen of the Blues: azure blue	1.35	10.00
Yellow Hammer: golden yellow	1.35	10.00



Poeticus Ornatus Narcissus

POET'S NARCISSUS

(If by parcel post add postage at zone rates; weight per doz., 12 oz.; per 100, 6 lbs.)

	Per doz.	Per 100
Poeticus (Pheasant's Eye): pure white flowers with orange cup, edged with crimson; fine for cutting....	\$0.60	\$4.00
Poeticus Ornatus: larger than the Poeticus and earlier; beautiful pure white flowers with saffron cup, tinged with scarlet .....	.50	3.50
Poeticus Glory of Lisse: the improved Poeticus Ornatus; very large and early .....	.90	6.50

POETAZ NARCISSUS

An entirely new strain of Narcissus obtained from a cross between the Poeticus and Polyanthus types. The flowers, which are like the Poeticus in size, come three to four on long stiff stems and are fine for cutting, inheriting some of the fragrance of the Poeticus and none of the odor of the Polyanthus types.

(If wanted by mail, add 6c per doz. for postage.)

Per doz. Per 100

Admiration: pale yellow with scarlet edged cup; very large and fine.....	15c each.....	\$1.50	\$10.50
Helios: creamy yellow with pure yellow cup.....	13c each.....	1.25	3.75
Laurens Koster: pure white with orange-yellow cup.....	10c each	1.00	7.00

POLYANTHUS NARCISSUS

A very fragrant and sweet-scented type of the easiest culture. They grow well out of doors and bloom extremely early, having from 10 to 20 blossoms on a stem. They can also be grown in pots or in a dish of water with coarse gravel at the bottom.

(If wanted by mail, add 12c per doz. for postage.)

Per doz. Per 100

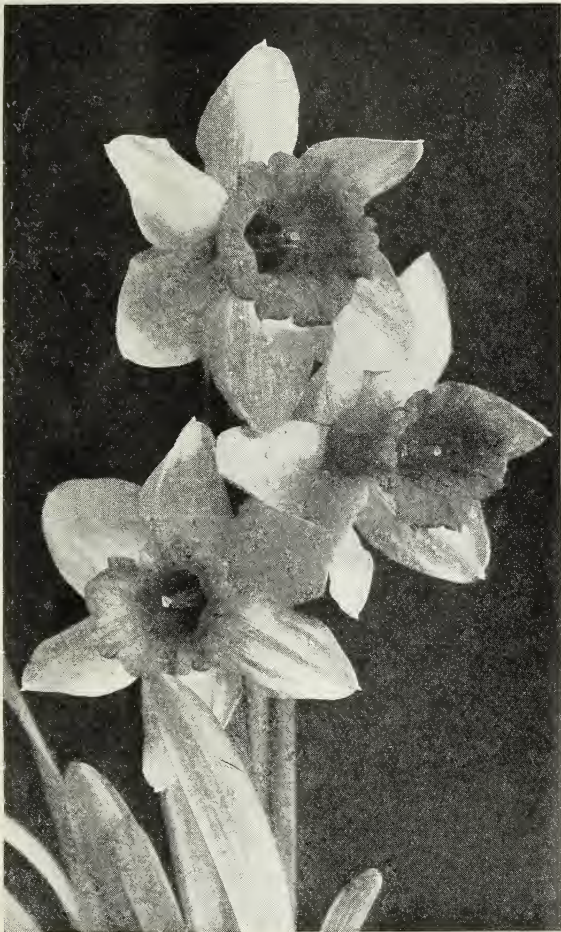
Paper White Grandiflora: beautiful pure white star-shaped blossoms in clusters, borne on tall spikes; if planted early will flower by Christmas; very fragrant			
Large size	\$0.65	\$4.50	
Grand Monarch: broad white. perianth with primrose cup; a large flower and vigorous grower	10c each.....	1.00	7.50
Grand Soleil d'Or: a rich clear yellow with orange cup; very fragrant and handsome.....	10c each	1.00	7.50
Chinese Sacred Lily (single): fragrant white star-shaped blossoms with yellow cups, borne on tall stems; they are fine for cutting and flower very early and freely.			
.....	15c each,	1.50	10.00

(If by parcel post add postage at zone rates; weight 5 oz. each; per doz., 5 lbs.)

Daffodils

The following list contains the best varieties. Daffodils bloom in March and April. The blossoms are borne on tall strong stems and are fine for cutting. They bloom freely and are very effective when planted in a border or a bed.

For pot culture, plant 3 or 4 bulbs in a 5-inch pot and leave the tops of the bulbs just above the surface. After potting give a good watering and set away in a cool cellar until thoroughly rooted, when they can be brought into the house. For outdoor culture set the tops of the bulbs 4 inches below the surface and 8 to 12 inches apart.



Emperor Daffodils

SWEET SCENTED JONQUILS

The blossoms are produced in clusters and resemble Daffodils but are much smaller. They are pure golden yellow and very fragrant.

(If wanted by mail, add 5c per doz. for postage.)

	Per doz.	Per 100
Single: the favorite variety; the small blossoms are a rich golden yellow and very fragrant	\$0.50	\$3.25
Campernelle: a larger form of the single sweet-scented .....	.60	4.00

LARGE TRUMPET DAFFODILS

(If by parcel post add postage at zone rates; weight per doz., 1 3/4 lbs.; per 100, 13 lbs.)

	Per doz.	Per 100
Emperor: the finest yellow; the perianth and trumpet are finely formed and very large; the color is a rich golden yellow; late flowering. Large bulbs	\$0.90	\$6.25
Empress: a beautiful variety, with a very large rich yellow trumpet and pure white perianth of great substance; late flowering. Large bulbs .....	.90	6.25
Victoria: a new daffodil with broad white perianth and large yellow trumpet; extra large flowers .....	.80	5.75
Van Waveren's Giant: the largest of all daffodils; the flowers are of huge dimensions; primrose perianth with bright yellow trumpet flanged at the brim; a vigorous grower	Each, 30c	3.00 22.50
Golden Spur: the finest of all the early yellow trumpet varieties, producing large golden yellow flowers on long stems; early and extremely free flowering .....	.85	6.00
King Alfred: golden yellow; the trumpet is of beautiful form with deeply frilled mouth; extremely large, bold flower and strong grower	Each 20c	2.00 14.00
Olympia: trumpet deep yellow, perianth paler; a flower of great size and beautiful form	Each 25c	2.75 18.50
Fine Mixture of the best Single Trumpet and Crown Daffodils .....	.85	6.00
Fine Mixture of the best Double Daffodils .....	.80	5.75



Jonquils

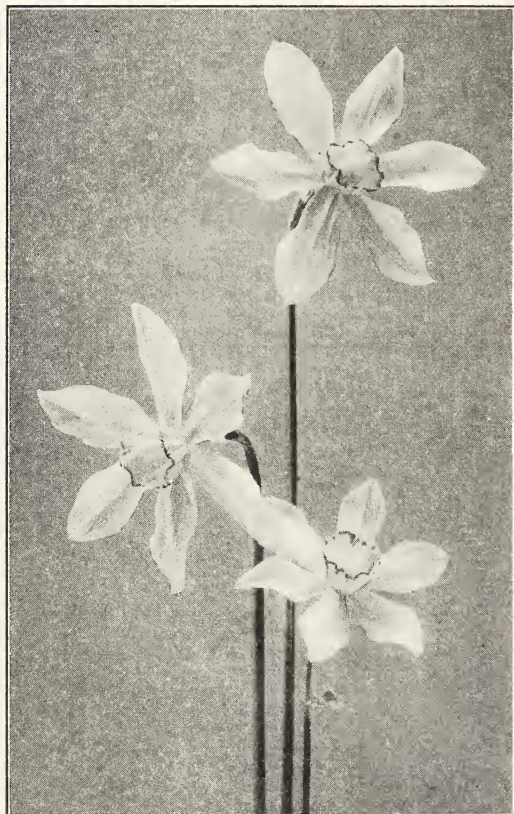
CROWN DAFFODILS

(If by parcel post add postage at zone rates;
weight per doz., 1¼ lbs.; per 100, 9 lbs.;
except Sir Watkin, weight per doz.,
2½ lbs.; per 100, 19 lbs.)

Barrii Conspicuous: broad primrose yellow perianth, with a short broad crown, edged with orange-scarlet	\$0.80	\$5.50
Beauty: perianth clear yellow; crown somewhat deeper, margined with orange-red; flowers very large; free bloomer.....	.90	6.00
Gloria Mundi: clear yellow perianth with much expanded orange-scarlet cup; very fine .....	.80	5.75
Lady Godiva: very elegant form, perianth white, cup broad, yellow edged orange-scarlet.....	.80	5.50
Lucifer: a very distinct variety; the perianth is pure white and the crown a brilliant orange, forming a beautiful contrast .....	.80	5.75
Sir Watkin: immense flowers, often measuring 5½ inches across; the perianth is light yellow and the crown rich golden yellow .....	.90	6.25



Double Von Sion Daffodil



Barrii Conspicuous Daffodils

DOUBLE DAFFODILS

(If by parcel post add postage at zone rates; weight per doz., 1¼ lbs.; per 100, 9 lbs.)

	Per doz.	Per 100
Orange Phoenix (Eggs and Bacon): very large double white and orange flower; very beautiful	\$0.90	\$6.25
Sulphur or Silver Phoenix: creamy white with sulphur center; very double and beautiful .....	.90	6.25
Von Sion: the largest double yellow trumpet variety; free flowering and very popular .....	.75	5.00

HARDY IRIS OR FLAGS

This type has beautiful orchid-like flowers and broad foliage which is evergreen. Very suitable for planting in borders in light shade or sunny places. Plant 2 inches deep and 15 inches apart.

(If by parcel post add postage at zone rates; weight per doz., 3 lbs.; per 100, 24 lbs.)

	Each	Per doz.
Blue Jay: standards bright clear blue; falls intense dark blue; 30 inches.....	\$0.25	\$2.50
Caprice: standards rosy red, falls deeper rosy red; two feet.....	.25	2.50
Caterina: standards clear light blue; falls soft lilac blue, deliciously fragrant; four feet .....	.50	5.00
Dr. Bernice: standards coppery bronze; falls velvety crimson; very large and beautiful; two feet .....	.25	2.50
Frederick: soft light blue; heavy bloomer .....	.20	2.00
Gloire de Hillegom: clear light blue, tall variety .....	.20	2.00



Hardy Iris or Flags

	each	doz.
Pallida Dalmatica: exquisite shade of lavender-blue, strong grower and a very free bloomer .....	.25	2.50
Perfection: light blue standards with velvety black falls; two feet.....	.25	2.50
Powhattan: standards reddish-mauve, falls purple; very fine; three feet.....	.25	2.50
Princess Victoria Louise (new): standards immense sulphur yellow, falls plum color shaded primrose; two feet.....	.35	3.50
Prosper Laugier: standards light bronze red; falls velvety ruby-purple, orange beard, handsome .....	.50	5.00
Queen of May: a lovely soft rose-lilac; 32 inches .....	.25	2.50
Rhein Nixe (new): standards pure white, falls deep violet-blue with white margin; two feet .....	.35	3.50
Rose Unique: bright violet-rose .....	.50	5.00
Tameralane: deep violet-purple falls with paler standards; three feet .....	.50	5.00
Special mixture of choice named sorts, our selection only: \$2.50 per doz., \$17.50 per 100.		
Good mixture: \$1.50 per doz., \$10.00 per 100.		
Collection of one of each of the above 27 for \$8.00.		

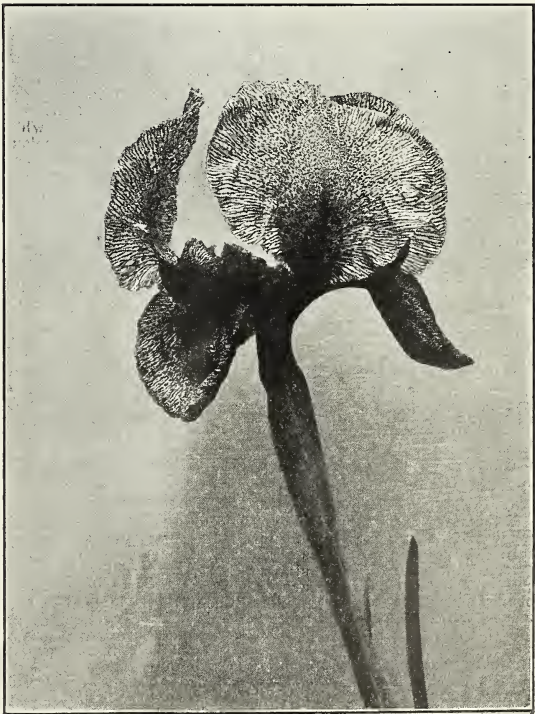
MOURNING IRIS (Susiana)

(Postpaid)

This is a very beautiful and quite distinct variety growing one foot tall and blooming in May. The large flowers are silvery gray veined with dark chocolate and covered with a network of fine lines. Set the bulbs 3 inches deep and 12 inches apart.

After the foliage has turned yellow in the summer the bulbs should be dug up and stored away in dry soil until the fall.

50c each; \$5.00 per doz.



Mourning Iris

HARDY IRIS (Continued)

	each	doz.
Her Majesty: standards soft rose; falls deeper rose, heavily veined; two feet .....	.35	3.50
Isolene: a new variety; standards pale lavender; falls light purple overlaid with brown, beard yellow; strong grower.....	.35	3.50
Kharpur: standards rich blue; falls violet purple; 30 inches.....	.25	2.50
King of Iris (new): standards lemon yellow, falls deep brown and yellow; one of the most beautiful sorts .....	.50	5.00
Lohengrin: flowers of gigantic size, with petals two inches wide of a silvery mauve .....	.35	3.50
Loreley: standards light yellow; falls ultramarine blue, bordered cream; two feet .....	.35	3.50
Madam Chereau: white, elegantly frilled, azure blue at the edges; 32 inches.....	.15	1.50
Mithras: standards light yellow; falls brilliant wine-red with narrow border of deep yellow .....	.50	5.00
Monsignor: standards rich satiny violet; falls velvety purple—crimson with lighter veinings. Handsome .....	.50	5.00
Nibelungen: standards fawn-yellow; falls deep purple, edged creamy white; new sort; 30 inches .....	.35	3.50
Nuee d'Orange: standards slaty gray; falls bronze and purple; very large, two feet .....	.50	5.00
Oriflamme: standards light blue; falls rich violet-purple. Immense, handsome flowers .....	.75	7.50



Spanish Iris

SPANISH IRIS

(Postpaid per doz. and 100)

One of the most satisfactory varieties of Iris to grow, being perfectly hardy. The flowers are of great beauty, having many different blendings of color, and if cut when in the bud state will last a long time in water. For best effect they should be planted in clumps or masses of 25 to 100 or more bulbs set 6 inches apart and 2 to 3 inches deep. They grow 18 to 24 inches high and bloom from end of April on through June.

Order early as the stock is limited. These bulbs should be set out soon after they have been received; otherwise they are apt to become soft and will not give good results.

	Per doz.	Per 100
Cajanus: deep golden yellow.....	\$0.75	\$5.00
British Queen: large pure white .....	.75	5.00
Formosa: deep violet blue .....	.75	5.00
Reconnaissance: bronze and orange .....	.75	5.00
Mixture of the Above Sorts: .....	.75	5.00

DUTCH IRIS

(Postpaid)

This new strain resembles the Spanish Iris, but their whole habit of growth is more vigorous; the stems and foliage of some varieties approach those of the English Iris, the flowers being similar in general appearance to those of the Spanish; are large with very conspicuous orange blotches on the wide falls. Their buds open at least two weeks before the Spanish Iris.

	Per doz.	Per 100
Brijet: porcelain blue with greyish lilac falls .....	.85	6.00
Frans Hals: light blue with pale primrose falls .....	.85	6.00
Tingitana: blue .....	.85	6.00

IRIS FOETIDISSIMA

(Gladwyn Iris)

	Each	Per doz.
The flowers are inconspicuous but the seed pods when ripe break open, show rows of bright red berries which remain in good condition for a long time.....	\$0.20	\$2.00

MIDWINTER FLOWERING IRIS

(Iris Stylosa)

The leaves of this species are two feet long and form clumps like our wild Iris; in bloom continuously from fall to spring

	Each	Per doz.
Stylosa: lilac blue with grassy evergreen foliage	\$0.25	\$2.50
Stylosa Alba: a white form of the preceding variety .....	.25	2.50

IRIS OCHROLEUCA GIGANTEA

	Each	Per doz.
A fine species growing 4 feet tall with evergreen foliage, producing large creamy-white flowers with an orange-yellow blotch on each petal; blooms in May .....	.25	2.50

JAPANESE IRIS

(November delivery)

(If by parcel post add postage at zone rates; weight per doz., 7 lbs.)

This variety of Iris produces the largest and finest flowers in a great variety of colors. They are hardy and do best in partial shade and require plenty of water. They bloom for six weeks during June and July. The flowers measure 8 to 10 inches in diameter and are borne on tall stems.

	Each	Per doz.
Mixed Colors: Strong clumps.....	\$0.35	\$3.50



Dutch Iris

GLADIOLUS

The culture of the Gladiolus is one of the easiest. Set the bulbs about 3 inches deep and 7 or 8 inches apart each way. Any good garden soil will make strong plants and good bloom, but for the finest results use manure and plenty of water. After the flowers are past, dig the bulbs up and dry them under cover in the open air for a month and then store in dry soil till next Winter, when they may be reset. From December to April are the months in which to plant Gladioli.

(If wanted by mail, add postage at zone rates, 1 dozen weigh 1 1/4 lbs, 100 weigh 9 lbs. Single bulbs postpaid.)

SELECT NAMED SORTS

America—Conceded to be one of the finest varieties for cutting or bedding ever sent out; color a beautiful soft lavender-pink; orchid-like in its coloring and texture; growth and habit perfect. 6c each; 60c per doz.; \$4.00 per 100.

Blue King (Baron Hulot)—Rich velvet blue, 15c each; \$1.50 per doz.; \$10.00 per 100.

Empress of India—Deep velvety maroon. 10c each; \$1.00 per doz.; \$7.50 per 100.

Evelyn Kirtland: a beautiful shade of rosy pink, shading to shell pink at the center, with scarlet blotches on lower petals. Each 18c; \$1.75 per doz.; \$12.00 per 100.

Golden King—Golden yellow with crimson blotch. 15c each; \$1.50 per doz.; \$10.00 per 100.

Gretchen Zang—A beautiful soft pink shade blending into scarlet on lower petals. 10c each; \$1.00 per doz. \$7.00 per 100.

Halley—Very large flowers of a lovely salmon pink, lower petals blotched yellow with carmine markings. 7c each; 75c per doz.; \$5.00 per 100.

Herada—Blossoms of immense size on tall, straight spikes. Color is a pure mauve, with deeper markings in throat; a very attractive color. 10c each; \$1.00 per doz. \$7.50 per 100.

Ida Van—Flaming orange red, very rich color. 10c each; \$1.00 per doz.; \$7.50 per 100.

Liebesfeuer (Love's Fire)—Very large flowers of a bright coral red shade produced on fine strong spikes. 20c each; \$2.00 per doz.; \$14.00 per 100.

Loveliness—Very large flowers of creamy white, suffused with soft pink. 18c each; \$1.75 per doz.; \$12.00 per 100.

Mrs. Francis King—A lovely light scarlet; strong straight spikes. 7c each; 65c per doz.; \$4.50 per 100.

Mrs. Frank Pendleton—A beautiful salmon-pink with a conspicuous blood-red blotch in the throat on the lower petals. Flowers are of the largest size and are borne on strong spikes. 9c each; 85c per doz.; \$6.00 per 100.

Mrs. Watt—A rich deep cherry red, very beautiful and quite distinct. 10c each; \$1.00 per doz.; \$7.50 per 100.

Myrtle—Delicate pink, margined soft rose pink. One of the most beautiful pinks yet produced in Gladiolus. 18c each; \$1.75 per doz.; \$12.00 per 100.

Niagara—Large flowers, measuring 4 1/2 inches across, of a delicate cream yellow lightly splashed with carmine. 8c each; 75c per doz.; \$5.00 per 100.

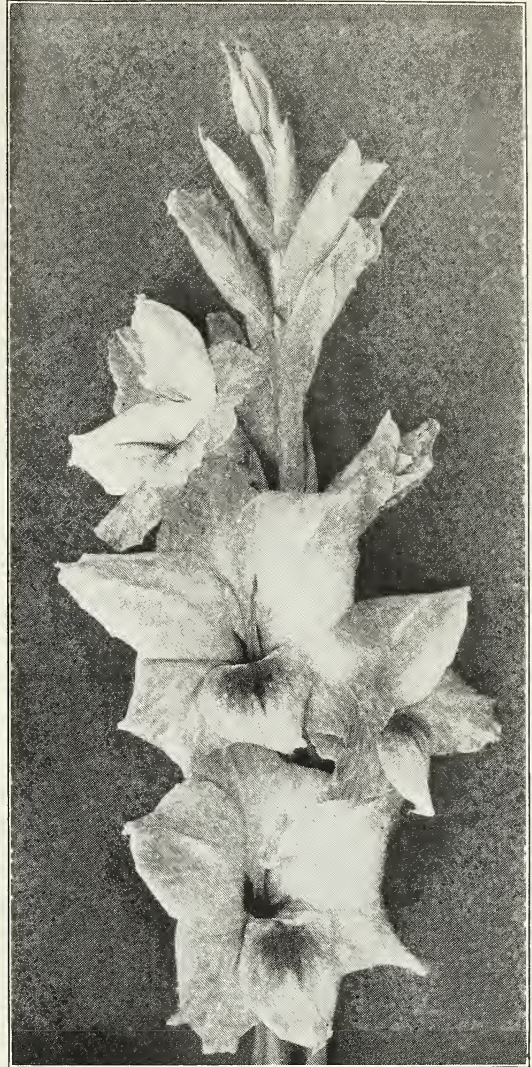
Panama—This grand variety resembles America, but is a much deeper pink. Highly recommended. 10c each; \$1.00 per doz.; \$7.00 per 100.

Peace—The largest white sort, interior of petals feathered pale lilac. 9c each; 85c per doz.; \$6.00 per 100.

Pink Perfection—A beautiful shade of apple blossom pink; large flowers of fine form on long spikes. 15c each; \$1.50 per doz.; \$10.00 per 100.

Princepts—Immense wide open flowers, color rich crimson with broad white blotches across the lower petals. 10c each; \$1.00 per doz.; \$7.00 per 100.

Prince of Wales—Flowers are large and well placed, and the color is lovely coral-pink; one of the best novelties of recent introduction. 10c each; \$1.00 per doz.; \$7.50 per 100.



Gladiolus

Schwaben—Best clear canary-yellow, the stalks produce about 20 very large flowers, 6 to 8 usually open at one time. 8c each; 75c per doz.; \$5.00 per 100.

War—Deen blood red, shaded crimson-black; very tall and conspicuous. 10c each; \$1.00 per doz.; \$7.00 per 100.

White Giant—A truly splendid pure white of immense size. 20c each; \$2.00 per doz.; \$15.00 per 100.

Willy Wigman—Creamy white with scarlet blotch. 10c each; \$1.00 per doz.; \$7.00 per 100.

Collection of one of each of the above 25 varieties for \$2.65.

Primulinus Major Hybrids—This strain produces beautiful, slightly hooded flowers of good size on tall graceful stems, mostly in tones running from light yellow to orange-apricot and crimson. 7c each; 75c per doz.; \$5.00 per 100.

Rainbow Mixture—A splendid strain of large flowering gladiolus in a good variety of colors. 75c per doz.; \$5.00 per 100.

Extra Select Mixture—Made up from best named sorts. \$1.00 per doz.; \$7.00 per 100.

LILIES

Lilies succeed best in partial shade and require protection from the wind. Set the tops of the bulbs five inches below the surface and 12 inches apart. They require a loose soil with good drainage. Water only lightly until they are well rooted, but liberally when about to bloom. Keep free from plant lice by spraying with nicotine.

(If wanted by parcel post, add postage at zone rates. Weight of 1 doz., 3 lbs.)

November and December delivery.

Auratum (Golden Banded Lily): the grandest of all hardy lilies, with large graceful flowers of an ivory white color, thickly studded with chocolate crimson spots and a bright gold band through the center of each petal. 25c each; \$2.50 per doz.; \$17.50 per 100; 40c each; \$4.00 per doz.; \$27.50 per 100 according to size.

Auratum Platyphyllum: similar to Auratum, but larger and finer in all respects. Especially noted for its broad lustrous leaves, which give double attraction. The petals are studded with crimson chocolate spots. 35c each; \$3.50 per doz.; \$25.00 per 100.

Candidum (St. Joseph or Madonna Lily): a very hardy early flowering lily; the pure white flowers are fragrant and are borne on long stems; the best white lily to plant out of doors. (Order in October, as bulbs must be planted early.) 30c each; \$3.00 per doz.; \$21.00 per 100.

Henryii (the Yellow Speciosum): the flowers are a rich apricot yellow with a few brown spots; grows 3 to 5 feet high; very hardy and free flowering. 25c each; \$2.50 per doz.; \$17.50 per 100.

Humboldtii: a grand native lily growing usually 4 to 5 feet high, with very stout stems and many large orange red flowers, spotted with small maroon dots. 20c each; \$2.00 per doz.; \$15.00 per 100.



Lilium Auratum



Alstromeria Aurantiaca

Pardalinum: the native Tiger or Leopard Lily found growing in the mountains in all parts of California. The flowers are borne on tall stems and are scarlet and yellow spotted with brown. 15c each; \$1.50 per doz.; \$10.00 per 100.

Parryii: this is one of the very finest species and is a native variety. The slender leafy stem is from 3 to 5 feet high and bears from a few to 25 long trumpet-shaped, lemon-yellow, sweetly fragrant flowers. 40c each; \$4.00 per doz.

Speciosum Rubrum (Pink Tiger Lily): a strong, vigorous grower, having stems 3 to 4 feet tall with bright blossoms which are white, shaded rose and spotted deep red. 25c each; \$2.50 per doz.; \$17.50 per 100.

Speciosum Rubrum Magnificum: this variety is similar to the Rubrum but is a deeper crimson. 25c each; \$2.50 per doz.; \$17.50 per 100.

Speciosum Album: a beautiful lily; the flowers are white and the petals recurved; the stems are 3 to 4 feet tall. 30c each; \$3.00 per doz.; \$21.00 per 100.

Tigrinum Giganteum (Improved Tiger Lily): a very hardy and free flowering sort; the blossoms are a bright orange color, spotted black. 25c each; \$2.50 per doz.; \$17.50 per 100.

Washingtonianum: large native lily opening white and gradually changing to a rich wine color; very fragrant; often growing 6 to 7 feet high when established. 30c each; \$3.00 per doz.; \$20.00 per 100.

ALSTROMERIA AURANTIACA

(Postpaid)

A variety of Chilean Lily with spikes of lily-like flowers which are orange-yellow spotted red. Fine as a cut flower owing to its lasting qualities. They grow 2 feet tall and bloom in July. Set the tubers not less than 6 inches deep.

Each, 25c; per doz., \$2.50.

Miscellaneous Bulbs

Spring Flowering Bulbs can be planted from September to December. They require a moderately rich soil which should be well drained. If the soil is in poor condition use a little bone meal or well-rotted manure. Fresh manure is injurious to bulbs. When the soil is heavy or stiff, place a small quantity of sand or coal ashes at the base of each bulb. A good rule to go by except where stated is to cover the bulbs with soil one and a half times their own depth.



Single Anemones

ANEMONES (Spring Flowering)

(Postpaid)

The blossoms of the single variety resemble poppies. The flowers are very beautiful and come in a great variety of dazzling colors. They flower early in spring and make a pretty display when planted in a bed or a border.

Set the tops of the bulbs 1 inch below the surface and 6 inches apart. Soak in water overnight before planting.

Caen or Giant Single Mixed, large bulbs, 75c per doz.; \$5.00 per 100.

St. Brigid or Irish Anemones: a distinct strain of graceful habit, producing large flowers mostly semi-double, with finely divided petals in a large variety of colors. 75c per doz.; \$5.00 per 100.

AGAPANTHUS UMBELLATUS

(The Blue African Lily)

The flowers are bright blue and are produced in clusters of 20 to 30 on stalks 3 feet tall. They bloom for a long period in the summer and fall. 30c each; \$3.00 per doz. (If by parcel post add postage at zone rates; weight 2 lbs each.)

AMARYLLIS

Belladonna Major: large beautiful rose-pink trumpet-shaped flowers borne on tall leafless stalks, the leaves appearing after the plant is through flowering. They bloom in August and September. Set the bulbs so that they are barely covered, as deep planting often prevents them from blooming for a long time. 15c each; \$1.50 per doz., and 20c each, \$2.00 per doz., according to size.

(Weight of 1 doz., 8 lbs.)

BEGONIA (Tuberous-Rooted)

(January delivery, prices postpaid)

Splendid pot plants; also useful for bedding outside in partial shade, flowering very profusely.

We offer Begonias in the following separate colors: Red, Salmon, White, Yellow and Pink.

	Each	Per doz.
Single: all colors, separate or mixed.....	\$0.25	\$2.50
Double: all colors, separate or mixed.....	.35	3.50

BRODIAEA

(California Wild Flower)

(Postpaid)

Congesta: the flowers of this fine violet colored variety come in dense clusters and are borne on stems often four feet tall. 35c per doz.; \$2.50 per 100.

CALLA

Yellow Calla Lily (Elliottiana): the true yellow flowered Calla; the flowers are bright yellow and the foliage dark green, spotted white. Plant bulbs one inch deep in well drained soil after cold weather is over. Large bulbs 35c each; \$3.50 per doz.

Black Calla Lily (Arum Pictum): a hardy odorless variety suitable for pot culture or outdoors; plant in rich soil and in a partially shaded place. 40c each; \$4.00 per doz.

White Calla Lily: strong bulbs. \$1.25 and \$1.50 per doz.

CALOCHORTUS

(California Wild Flower)

Mariposa Tulips: the flowers are of rich and brilliant colors in various shades of white, purple and yellow, borne on stiff, slender stalks 15 inches high, and bloom in summer. 40c per doz.; \$3.00 per 100. (Postpaid.)

Citrinus: the flowers are a rich deep yellow with almost black eye. 50c per doz.; \$3.50 per 100. (Postpaid.)

CROCUS

One of the earliest spring flowering bulbs. They are effective when planted in a lawn or in a border 3 or 4 rows deep.

Set the tops of the bulbs 2 inches below the surface and 2 to 4 inches apart. For pot culture plant 6 or 8 bulbs in a pot, 1 inch deep.

(Dozen, postpaid)

(If by parcel post add postage at zone rates; weight of 100, 2 lbs.)

	Per doz.	Per 100
Blue and Purple: mixed.....	\$0.25	\$1.50
White: mixed .....	.25	1.50
Striped Varieties: mixed .....	.25	1.50
Yellow: mixed .....	.25	1.50
Yellow: extra large flower.....	.40	2.50
King of the Blues: extra large flower.....	.40	2.50
Queen of the Whites: extra large flower.....	.40	2.50
Splendid Mixture of all colors. Smaller size .....	.25	1.50
Large size.....	.40	2.50

FREESIAS

(September and October delivery. Postpaid)

They flower very early if planted in September and October. The flowers are borne on stems from 9 to 24 inches tall, with 6 to 8 flowers on a stem.

Set the tops of the bulbs 1 inch below the surface and 4 to 6 inches apart.

	Per doz.	Per 100
Purity: finest and purest white variety; large flower and of strong growth. Large bulbs	\$0.25	\$2.00
Per 1000	\$16.00	
Smaller bulbs .....	.20	1.00
Barr's Yellow: a clear deep yellow variety .....	.75	5.00
Lavender and Dark Blue Shades, mixed....	.75	5.00
Rose Pink Shades.....	.75	5.00
Rainbow Mixture: Various shades of lavender, yellow and pink.....	.75	5.00



Bride Gladiolus

GLADIOLUS (Early Flowering)

(Postpaid)

This type of Gladiolus blooms in May. The flowers borne on long slender stems, are greatly used for cut flowers.

	Per doz.	Per 100
The Bride: pure white	\$0.35	\$2.50
Brilliant: deep scarlet; extra fine.....	.75	5.00
Peach Blossom: delicate rosy blush, blotched rose and cream .....	.60	4.00
Non Plus Ultra: beautiful large rosy red, flaked white .....	.60	4.00
San Pareille: lilac .....	.60	4.00
Blushing Bride: ivory white with crimson blotches on lower petals .....	.60	4.00
Mixture of above sorts .....	.50	3.50

FRITILLARIA

(If by parcel post add postage at zone rates per doz., postpaid; weight of 100, 4 lbs.)

Meleagris (Snake's Head or Guinea Hen Flower): a dainty variety growing from 10 to 18 inches high, bearing in spring, curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white, purple and maroon; perfectly hardy and splendid for naturalizing in partial shady places; mixed colors. 75c per doz; \$5.00 per 100.

GLOXINIA

(Postpaid)

Beautiful pot plants for greenhouse culture. The magnificent tube-shaped flowers measure 3 to 4 inches across. They come in several colors and are very prettily spotted and mottled. Royal Purple, Brilliant Carmine, Violet edged White, Scarlet, Red edged White. 35c each, \$3.50 per doz.



Purity Freesias

HYACINTHUS CANDICANS

(January delivery)

(If by parcel post add postage at zone rates; weight of 1 bulb 5 oz.; of 1 doz., 3¼ lbs.)

Free growing, summer-flowering plants with flower stems 2 to 4 feet high, each bearing from 20 to 30 large white bell-shaped flowers; splendid for groups. 25c each; \$2.50 per doz.

ISMENE (Peruvian Daffodil)

(If by parcel post add postage at zone rates; weight of 1 doz., 5 lbs.)

A grand summer-flowering bulb, producing with great freedom, large Amaryllis-like, fragrant flowers. Bulbs can be used for a pot plant or for growing outdoors. For outdoor culture, do not plant bulbs until late spring. Plant shallow.

Calathina; pure white, 25c each; \$2.50 per doz.

Yellow: a rare variety; intensely fragrant. 25c each; \$2.50 per doz.

IXIAS

(Postpaid)

They are much admired for their brilliant colors and graceful flower stalks, which resemble a miniature gladiolus. They come in several shades and are fine for cutting, lasting several days in water. The bulbs should be planted 1 inch deep and from 4 to 6 inches apart, and for best effect should be in beds or groups of 25 to 100 or more bulbs.

	Per doz.	Per 100
Azurea : azure blue, maroon eye.....	\$1.00	\$7.00
Golden Drop : golden yellow, dark center	1.00	7.00
Hogarth : cream, carmine outside	1.00	7.00
Vindiflora , bright soft green with velvety black center	1.25	9.00
Wonder (Rosea Plena) : deep pink flowers, double and very fragrant	1.00	7.00
Splendid Mixture containing a great many varieties and colors .....	.50	3.50



Ixias

LILY OF THE VALLEY

(December delivery; postpaid)

Suitable for pot culture or outdoors. For outdoor culture they require a loose, rich soil and a moist, shady position; set so that the tips are slightly above ground and at a distance of three or more inches apart. 75c per doz.; \$5.50 per 100.

MONTBRETIA

(Postpaid. December delivery)

A summer-flowering bulb, somewhat resembling a gladiolus. The flowers come in shades of orange and yellow and are borne on long graceful spikes, and bloom from July to September.

Plant several bulbs in a clump about 2 inches deep.

	Per doz.	Per 100
Fire King : splendid large flowers of a glowing scarlet red	\$0.40	\$2.50

MUSCARI OR GRAPE HYACINTH

These are dainty little flower spikes bearing curious ball-shaped bells in white and blue. Thriving either in partially shaded or sunny locations.

Also adapted for growing in pots.

Plant six bulbs in a 5 inch pot and treat same as Hyacinths.

	(Postpaid)	Per doz.	Per 100
Azureus : Cambridge blue, flowering in February		\$0.50	\$3.50
White (Pearls of Spain) .....		.40	3.00
Heavenly Blue : flowers light-blue; very strong grower, producing much larger spikes than the ordinary sort .....		.50	3.50

ORNITHOGALUM

(Weight of 1 doz., 1¼ lbs.; of 100, 12 lbs.)

Arabicum: A beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are of the easiest culture. \$1.00 per doz.; \$7.00 per 100.

OXALIS

Pretty little half trailing or bushy plants. Adapted for borders and hanging baskets.

Grand Duchess: type in white, pink, lavender, yellow or mixed. 30c doz.; \$2.00 per 100. (Postpaid)

HERBACEOUS PAEONIES

Plant them in deep rich soil, setting the roots so that the crowns are covered with two inches of earth. If planted too deep they are not likely to bloom freely.

Strong Clumps: in separate colors or assorted, 60c each; \$6.00 per dozen.

Couronne d'Or: pure white with amber yellow stamens; fragrant.

Dorchester: hydrangea-pink.

Edulis Superba: deep rose pink, shading lighter.

Elegantissima: light cherry-pink.

Festiva Maxima: finest pure white.

L'Eclatante: fine crimson-red.



Ranunculus

RANUNCULUS

(Postpaid)

These spring-flowering bulbs are unrivaled for lovely form and bright colors. The double flowers are borne on stems about 9 inches high. The bulbs have curious finger-like projections, which should be planted pointing down. Plant 1 inch deep and 6 inches apart, in a partly shaded location. Soak the bulbs in water for one or two hours before planting.

	Per doz.	Per 100
Romano: scarlet	\$0.75	\$5.00
Rosalie: carmine rose .....	.75	5.00
Souci Dore: brownish orange.....	.75	5.00
Superb Mixture: .....	.60	4.00

SCILLA OR WOOD HYACINTH

(If by parcel post add zone rates; weight of 1 doz., postpaid; of 100, 3 lbs.)

Charming bell-shaped flowers that do well under trees or in other shady situations; bloom very early; suitable for edgings and borders. Plant 3 inches deep and 4 to 6 inches apart.

	Per doz.	Per 100
Campanulata Alba: spikes of fine pure white bells	\$0.60	\$4.00
Campanulata Blue: porcelain-blue bells, very free flowering .....	.60	4.00
Campanulata Rosea: same as the preceding sorts except in color which is rose.....	.60	4.00

SPARAXIS

(Price postpaid)

Beautiful flowers borne on long, graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. Plant bulbs 1 inch deep and 3 or more inches apart.

Fine Mixed: 50c per dozen; \$3.50 per 100.

SNOWDROPS

(Postpaid)

Universal favorites which flower very early. Plant 2 inches deep and 2 to 3 inches apart.
Single Flowering: 40c per dozen; \$3.00 per 100.
Double Flowering: 60c per dozen; \$4.00 per 100.

SPRING SNOWFLAKES

(Leucojum Vernum)

(Postpaid)

These are similar to Snowdrops but of stronger growth. The flowers are white, tipped with green and are borne on stems 1 to 2 feet tall.

40c per doz.; \$3.00 per 100; \$27.50 per 1000.

TRITONIA CROCAT

(Postpaid)

Attractive orange-red flowers about 2 inches across with a transparent blotch at the base of each petal. One foot tall, bloom in May.

50c per doz.; \$3.50 per 100.

TUBEROSES

(If by parcel post add postage at zone rates; weight of 1 doz. 1½ lbs.) March 15th delivery.

Summer flowering bulbs producing long spikes of intensely fragrant white flowers. Plant outdoors when all danger of frost is over and cover the bulbs about an inch with fine light soil.

90c per doz.; \$6.00 per 100.

WATSONIA

(If by parcel post add postage at zone rates; weight of 1 doz. 2 lbs.)

Watsonias are similar to the Gladiolus and bloom from June until August. The spikes grow 3 to 4 feet tall and bear about 1 dozen flowers which are 2½ to 3 inches long and about 2 inches across. They bloom freely and thrive best in a sunny situation. Set the bulbs 3 inches deep and 8 inches apart.

	Per doz.	Per 100
Andernei: large spikes of pure white flowers	\$0.50	\$3.00
Salmon Pink: very fine	1.00	7.00



Herbaceous Peony

(For varieties of Peonies see preceding page)

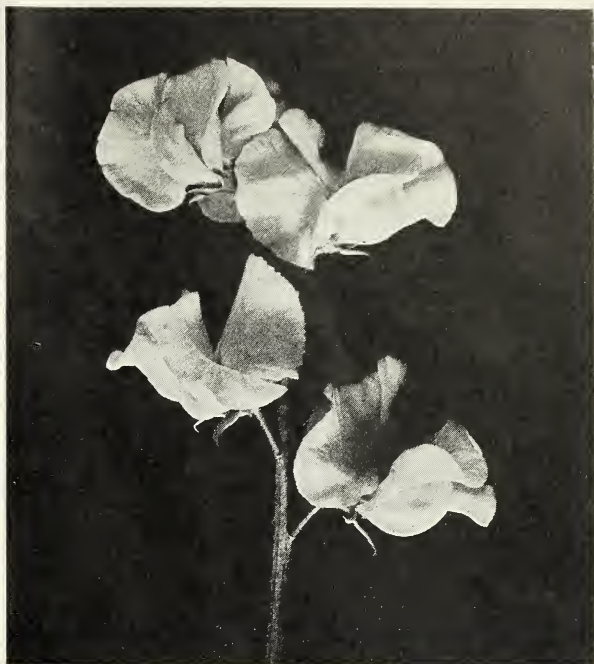
Sweet Peas

Sow Sweet Pea seed in November and December for early spring flowers. They can also be sown any time during winter or spring for later flowering. The soil for Sweet Peas should be rich and deep. Prepare the ground by giving a liberal dressing of well-rotted manure and bone meal. Sow the seed thinly 1 inch deep. When they are above the ground thin from 6 to 12 inches apart, as the flowers will not be large if the vines are overcrowded. When the plants are well above the trench they should be supported on stout stakes at least 6 feet high on which wire netting has been fastened. During dry weather they should be watered frequently and given an application of liquid manure once a week after they have commenced blooming.

SPENCER OR ORCHID FLOWERED SWEET PEAS

The finest type of Sweet Pea. The blossoms are large and very wavy, with long stems, generally having four blossoms to the stem.

	Per pkt.	Per oz.
Asta Ohn: lavender suffused with mauve....	\$0.10	\$0.40
Aurora Spencer: striped and flaked salmon-rose on white ground.....	.10	.40
Austin Frederick: giant lavender, very fine	.10	.40
Barbara: large bright salmon; must be grown in shade.....	.10	.40
Bertrand Deal: very large rosy-mauve .....	.10	.40
Blanche Ferry Spencer: rose standard; wings white, suffused with light pink.....	.10	.40
Blue Monarch: dark blue.....	.10	.40
Constance Hinton: very large white, slight tint of pink when young.....	.10	.40
Countess Spencer: a lovely clear pink, shading deeper at edges .....	.10	.40
Dobbie's Cream: the finest primrose variety; the flowers are large and well waved; generally in fours on long stems	.10	.40
Dobbie's Blue Picotee: white, with violet-blue edge .....	.10	.40
Elfrida Pearson: giant pale pink on white ground; vigorous grower.....	.10	.40
Fiery Cross: intense orange scarlet; sunproof, beautifully waved and fluted.....	.10	.40
Florence Nightingale: a beautiful clear lavender; very large flower.....	.10	.40
George Herbert: bright rose-carmine; very showy .....	.10	.40
Gladys: pure lilac .....	.10	.40
Hawthorn Pink: a most beautiful shade of rich rose pink, deeply flushed and shaded with salmon. A vigorous grower and exceptionally free flowering	.10	.40
Helen Lewis: intense orange-crimson; wings rosy salmon .....	.10	.40
Helen Pierce Spencer: white ground mottled bright blue .....	.10	.40
Hercules; giant bright pink of excellent form .....	.10	.40
Illuminator: rose, suffused with salmon-orange; a grand variety of large size and great substance; well waved.....	.10	.40
King Edward Spencer: bright crimson-scarlet; magnificent in size and color.....	.10	.40
King Mauve: largest waved mauve sort.....	.10	.40
King White: the finest white sweet pea; the large flowers are borne almost invariably in fours on stout stems; the blossoms are finely frilled and are of great substance .....	.10	.40



King White Spencer Sweet Pea

	Per pkt.	Per oz.
Lavender George Herbert: one of the best of the lavender varieties; a strong grower giving plenty of fours; color is bluish lavender .....	.10	.40
Margaret Atlee: rich pink and salmon on cream ground .....	.10	.40
Marks Tey: rich rosy maroon; wings bluish lavender .....	.10	.40
Mrs. Arnold Hitchcock: a charming shade of soft pink, flushed with salmon on a cream ground .....	.10	.40
Mrs. Tom Jones: The most perfect blue sweet pea to date, color being a bright delphinium blue, the flowers are very large, beautifully waved and come four on a stem .....	.10	.40
R. F. Felton: rich pinkish lavender of immense size .....	.10	.40
Rosabelle: bright rose, great form and size .....	.10	.40
Royal Purple: fine royal purple color; flowers of large size; a distinct variety.....	.10	.40
Royal Scot: a true brilliant scarlet; in size and form it surpasses any other of this shade and does not fade or burn in the hottest sunshine .....	.10	.40
Senator Spencer: chocolate, striped and mottled on ivory white .....	.10	.40
Sincerity: bright glowing cerise, extra large flowers of perfect form .....	.10	.40
Tangerine: deep glowing orange; of great size .....	.10	.40
The Cardinal: extremely large flowers of a glowing scarlet; sunproof .....	.10	.50
Warrior: rich chocolate maroon flushed with bronze; great form and size.....	.10	.40
Wedgewood: silvery blue .....	.10	.40

Superb collection of 15 sorts for \$1.00.

(For varieties see back cover of catalogue.)

Spencer Sweet Peas—continued

HALLAWELL'S SPENCER MIXTURE

This mixture is a beautiful blend of the best varieties of Spencers in the proper proportion, and includes all the very latest novelties. Pkt., 10c; oz., 30c; ¼ lb., 90c; pound, \$3.00.

Large Flowering Mixed: a very fine assortment of all the best Grandiflora varieties. Pkt. 10c; 1-oz. 20c; ¼-lb. 50c.

Cupid Mixed: very dwarf and bushy, growing 1 foot high

and spreading to about 2 feet in diameter; very effective when planted in a border; mixture of all varieties. Pkt. 10-oz., 20c.

SPECIALTIES IN SWEET PEAS

Crimson King: The finest of all the red varieties; the color is pure rich deep crimson; standard and wings precisely the same color. Purer crimson and deeper tone than King Edward Spencer. Packet of 25 seeds 25c.

Hebe: A rich clear pink; flowers immense and usually borne in fours on very long stems. Packet 15c; oz. 60c.

Picture: Giant flesh-pink suffused creamy apricot; flowers are well waved and exquisitely frilled at the edges. Packet 15c; oz. 60c.

EARLY LONG SEASON WINTER FLOWERING SPENCER SWEET PEAS

These varieties have the large ruffled blossoms of the Spencer type and the early flowering habit of the Winter Sweet Peas. They will commence flowering from four to six weeks earlier than the regular Spencer type and remain in bloom for a long season. Especially adapted for the Hawaiian Islands and other tropical countries.

	Per pkt.	Per oz.		Per pkt.	Per oz.
Early Aviator: dazzling crimson scarlet....	\$0.15	\$1.00	Early Harmony: clear lavender.....	.15	1.00
Early Blue Bird: violet blue.....	.15	1.00	Early Hercules: mammoth rosy pink.....	.15	1.00
Early Columbia: salmon rose with white wings .....	.15	1.00	Early Quaker Maid: clear mauve.....	.15	1.00
Early Cream: deep primrose.....	.15	1.00	Early Rose Charm: large bright rose.....	.15	1.00
Early Fairmaid: blush pink suffused salmon .....	.15	1.00	Early Snowstorm Improved: pure white.....	.15	1.00
Early Glitters: bright fiery orange standard and deep orange wings.....	.15	1.00	Collection of 5 sorts for 50c. (For varieties see back cover of catalogue.)		
			Hallawell's Choice Mixture.....	.15	.75

FLOWER SEEDS FOR FALL PLANTING

For more complete cultural directions and descriptions see our General Catalogue.

CULTURAL DIRECTIONS—It is better in most instances except hardy annuals to start the seed in shallow boxes about 4 inches deep, using very sandy soil with leaf mould so that it will not bake, and provide for drainage by boring some holes in the bottom of the box. Set the boxes in a warm sheltered place, but protect from direct sunlight, as the seed is liable to be scorched up. When the plants have made the fourth leaf they should be pricked out, reset in another box, or preferably in paper pots, and when well started they should be transplanted into the garden. If the seed is to be sown directly in the garden, it should be done after the soil is well worked and fertilized. A slight depression should be made with a stick, the seed sown, and then covered with sharp sand about twice the depth of the diameter of the seed. The sand will prevent the crusting over of the soil after watering. When the plants are up they should be thinned out. The following varieties of seed should be sown in the open: Alyssum, Bartonia, Calendula, Candytuft, Clarkia, Collinsia, Gilia, Eschscholtzia, Gypsophila, Lupin, Mignonette, Nemophila, Annual Poppies.

	Per pkt.		Per pkt.
Achillea, The Pearl.....	\$0.15	Cheiranthus Allioni .....	.10
Agrostemma Coronaria (Rose of Heaven).....	.10	Chelone Barbatus Torreyi .....	.10
Alyssum: Sweet, Little Gem, Lilac Queen.....Each	.10	Cineraria: Hallawell's Prize Mixed.....	.35
Alyssum Saxatile Compactum .....	.10	" Good Mixture .....	.25
Anchusa Italica: Dromore .....	.15	" Royal Blue, Rose.....Each	.35
Anchusa Capensis .....	.10	" Scarlet, Sky Blue.....Each	.35
Arabis Alpina .....	.10	" Stellata Mixed .....	.25
Arctotis Grandis (African Lilac Daisy).....	.10	Clarkia: double, Purple Prince, Scarlet Beauty.....Each	.10
Aster Perennial, large mixed .....	.15	" double, Queen Mary, Salmon Queen.....Each	.10
Bartonia Aurea .....	.10	" double, mixed .....	.10
Calendula (Cape Marigold): orange, lemon, mixed..Ea.	.10	Collinsia: mixed .....	.10
Candytuft (Empress): giant white, rose cardinal..Ea.	.10	Columbine: Rose Queen .....	.15
" carmine, crimson .....	.10	" Chrysantha; yellow .....	.10
" lilac, mixed .....	.10	" Coerulea; blue and white.....	.10
" Sempervirens; perennial white .....	.10	" Long Spurred; mixed .....	.10
" Gibraltarica; perennial lilac.....	.10	" double mixed .....	.10
Canterbury Bells: single, blue, white, pink mixed..Ea.	.10	Coreopsis Grandiflora .....	.10
" cup and saucer, blue, white, pink .....	.10	Daisy: Snowball; double white.....	.10
or mixed .....	.10	" Longfellow; double pink .....	.10
Carnation Giant Marguerite: mixed.....	.15	" double; mixed .....	.10
Centaurea (Sweet Sultan): white, purple.....Each	.10	" Giant Rose; white, mixed.....Each	.25
" " rose, mixed .....	.10	" Shasta .....	.15
" (Cornflower) single blue single, mixed..Ea.	.10	Dianthus Plumarius or Clove Pinks: single, mixed.....	.10
" " double blue, double mixed..Ea.	.10	" " " " double, mixed....	.10
		" " " " Cyclops .....	.10

Flower Seeds for Fall Planting—continued



Godetia

Eschscholtzia: Californica Reselected.....	Each	.10
“ White, Vesuvius	Each	.10
“ Crimson, Rosy Queen.....	Each	.10
“ Chrome Queen, Dainty Queen.....	Each	.10
“ New Hybrids, mixed, Geisha.....	Each	.15
Forget-Me-Not: blue, white, pink.....	Each	.10
“ Victoria, Indigo Blue.....	Each	.10
“ Robusta, Semperflorens	Each	.10
Foxglove (Digitalis): rose, white, purple.....	Each	.10
“ “ mixed	Each	.10
Gaillardia Grandiflora: mixed.....	Each	.10
“ Giant Hybrids	Each	.15
Geum Mrs. Bradshaw	Each	.15
Gilia, Achillaeifolia, Capitata	Each	.10
Godetia: Duchess of Albany; white.....	Each	.10
“ double mauve, double rose, double crimson.....	Each	.10
“ Lady Albemarle; crimson.....	Each	.10
“ Lord Roberts; glowing red, compact.....	Each	.10
“ Rosamond; glossy pink, compact.....	Each	.10
“ Semi-dwarf, mixed, double mixed.....	Each	.10
Gypsophila Elegans: Grandiflora.....	Each	.10
“ “ Carminea	Each	.10
“ “ Paniculata	Each	.10
“ “ fl. pl. double white.....	Each	.20
Hollyhock: double; mixed, rose pink.....	Each	.10
“ blood red, canary yellow.....	Each	.10
“ white, maroon	Each	.10
“ Newport Pink; clear pink.....	Each	.10
Larkspur (Annual): Double Stock Flowered; mixed	Each	.10
“ (Delphinium): Gold Medal mixture.....	Each	.10
“ “ Belladonna; new turquoise blue	Each	.25
Lathyrus Latifolius (Per. Pea): Wh. Pearl, crim.....	Each	.10
“ “ Pink Beauty; mixed.....	Each	.10
Lupin Polyphyllus (Perennial): white, rose.....	Each	.10
“ “ blue, mixed.....	Each	.10
“ Annual: white, dark blue.....	Each	.10
“ “ sky blue, rose.....	Each	.10
“ “ mixed	Each	.10

	Per pkt.
Lychnis Chalcedonica: scarlet.....	.10
“ Haageana: mixed .....	.10
Mignonette: sweet-scented .....	.10
“ Allen's Defiance .....	.10
“ Machet: copper colored.....	.10
“ Goliath, Triumph	Each .15
Nemophila (Baby Blue Eyes).....	.10
Pentstemon: Giant mixed .....	.25
“ Fine mixed .....	.10
Platycodon: Blue .....	.10
Poppy: Shirley; mixed .....	.10
“ Eldorado; mixed .....	.15
“ double fringed; mixed .....	.10
“ “ Paeony; mixed .....	.10
“ Oriental; red .....	.10
“ “ Princess V. Louise; salmon	.15
“ “ Hybrids; mixed .....	.10
“ Iceland; orange, white, yellow.....	Each .10
“ New Hybrids; mixed .....	.15
Primula Polyanthus; choice mixed .....	.15
Pyrethrum; Golden Feather.....	.10
“ Hybridum Grandiflora; mixed.....	.10
“ “ “ double mixed .....	.25
Scabiosa: Azure Fairy, flesh pink	Each .10
“ Crimson, rose	Each .10
“ King of Blacks, white	Each .10
“ Collection of 6 sorts for 50c.	
“ Mammoth Double Mixed.....	.10
Schizanthus Grandiflorus: mixed .....	.10
“ Wisetonensis: mixed .....	.25
“ Garraways Hybrids .....	.35
Snapdragon: Giant; white, pink, garnet.....	Each .10
“ Giant: scarlet, yellow, rose	Each .10
“ Giant mixed; semi-dwarf mixed.	Each .10

STOCKS—WINTER FLOWERING:

Abundance: silvery rose lilac.....	.15
Beauty of Nice: flesh pink.....	.15
Belle de Naples: salmon-rose.....	.15
Crimson King: brilliant crimson.....	.15
Empress Elizabeth: bright rosy carmine.....	.15
Mont Blanc: pure white.....	.15
Monte Carlo: canary yellow.....	.15
Parma Violet: deep lavender.....	.15
Summer Night: deep blue.....	.15
Mammoth Nice Mixed .....	.10
Sweet William: Single; maroon, white; mixed.	Each .10
Sweet William: Newport Pink, Scarlet Beauty.	Each .10
Sweet William: Holborn Glory; double mixed.	Each .10
Verbena Mammoth: White, scarlet.....	Each .10
“ “ Pink, purple.....	Each .10
“ “ Mixed	Each .10
Viola Cornuta: White, blue, yellow.....	Each .10
Wallflower: single, blood red, Golden King.....	Each .10
“ single Goliath; brown .....	.10
“ Vesuvius: single orange-scarlet.....	.10
“ single mixed .....	.10
“ double mixed .....	.15

PANSIES IN MIXTURES

(For cultural directions see our general catalogue)

Hallawell's Prize Strain: this is a mixture of the giant-flowered varieties, all the plain colors, faced sorts, ruffled edged, and rare sorts; also the varieties exquisitely marbled, striped and blotched. Pkt. of 500 seeds, 50c.

	Pkt.
Imperial Strains Mixed: a fine mixture of choice varieties	\$0.25
Giant Masterpiece: these pansies have a combination of rich velvety colors and attractive ruffled petals .....	.25
Giant Parisian Mixed: a large flowering type of Trimardeau pansies, the top petals are larger than the three lower ones and are beautifully marked; very sweet scented.....	.15
Bugnot Mixed: A ruffled and five-petaled type, with soft, blended colors and tints, veined on the margins and with a dark blotch at the base of each petal .....	.25
Cassier's Giant, Mixed: A splendid mixture of various shades and markings. The blossoms are round and are blotched at the base of the petals.....	.25
Bedding Mixed: A mixture of various colors.....	.10

GIANT FLOWERED PANSIES

(In separate colors)

Giant Adonis: light blue.	
Giant Black.	
Giant Bronze: light brown shades.	
Giant Cardinal: brilliant red.	
Giant Emperor William: dark navy blue.	
Giant Fire King: golden yellow, upper petals crimson.	
Giant Golden Queen: pure golden yellow.	
Giant Lord Beaconsfield: lavender, heliotrope and purple.	
Giant Prince Henry: rich dark blue.	
Giant Snowflake: pure white.	
Giant Victoria: wine red.	
Giant Yellow: golden yellow with dark eye.	

15c per pkt. Collections of 6 of any of the above sorts, 75c

LAWN GRASSES

Kentucky Blue Grass: Fancy; extra clean; the most popular grass for lawns. It is dark green and of dense growing habit, making a beautiful turf in a heavy or black soil. Per lb., 50c; per 10 lbs., \$4.50.

Hallawell's Evergreen Lawn Mixture: A mixture of several deep green grasses which makes a thick sturdy lawn, remaining green both summer and winter. It is especially adapted for heavy or black soils. Per lb., 70c; per 10 lbs., \$6.50.

Pacific Rye Grass: This grass is similar to the Australian Rye Grass, but has a finer leaf and is longer lived. Per lb., 35c; per 10 lbs., \$3.00.

White Clover: Of dwarf habit with creeping stems, rooting at the joints, on which account it makes an excellent turf that stands constant tramping. Planted for a lawn either alone or in mixture with grass seed. Price per lb., \$1.00; per 10 lbs., \$8.50.

Australian Rye Grass: A very vigorous, quick-growing lawn grass, but a little coarse. Very satisfactory for lawns in San Francisco. Per lb. 30c; per 10 lbs., \$2.50.

Golden Gate Lawn Mixture: This mixture of hardy grasses contains a little white clover and forms a thick strong turf that will stand hard usage. Per lb., 40c; per 10 lbs., \$3.70.

VEGETABLE SEEDS FOR FALL PLANTING

	Per Pkt.	Per Oz.	Per ¼ Lb.
BEET			
Crosby's Egyptian	\$.10	\$.20	\$.45
Eclipse .....	.10	.20	.45
Detroit Dark Red .....	.10	.20	.50
CABBAGE			
Early Jersey Wakefield.....	.10	.35	1.00
Allhead Early .....	.10	.40	1.35
Premium Flat Dutch .....	.10	.40	1.35
CARROT			
French Forcing .....	.10	.20	.50
Danver's Half Long .....	.10	.20	.45
Improved Long Orange .....	.10	.20	.45
CAULIFLOWER			
Early Snowball .....	.25	.....	.....
Veitch's Autumn Giant .....	.10	1.50	.....
KALE			
Tall Green Curled Scotch.....	.10	.20	.65
Jersey or Chicken .....	.10	.20	.45
LETTUCE			
Big Boston .....	.10	.25	.85
Los Angeles .....	.10	.35	1.15
White Paris Cos .....	.10	.20	.60
ONION			
Australian Brown .....	.10	.20	.60
Yellow Flat Danvers .....	.10	.20	.60
White Portugal .....	.10	.35	1.25
PARSLEY			
Double Curled .....	.10	.20	.45
PEAS			
American Wonder .....	.15	Lb.,	.40
Stratagem .....	.15	Lb.,	.40
Gradus .....	.15	Lb.,	.40
		Per Oz.	Per ¼ Lb.
RADISH			
Early Scarlet Turnip .....	.10	.20	.50
Icicle .....	.10	.20	.45
Long Scarlet .....	.10	.20	.45
SPINACH			
Bloomsdale Savoy .....	.10		.25
Prickly .....	.10		.25
TURNIP			
Early White Flat Dutch.....	.10	.20	.35
Snowball .....	.10	.20	.45
Golden Ball .....	.10	.20	.45

Herbaceous and Perennial Plants FOR FALL PLANTING

We recommend shipping Perennials by express. However, if small lots are required by parcel post within the third zone, add 20 per cent to cover postage and cost of packing on orders for only one plant, but on orders for more than one plant 10 per cent will be sufficient. If beyond the third zone, you will be advised of any additional charges.

Achillea (Yarrow)

Plants suitable for dry, sunny places; bloom all summer. *Filipendula*: Flat heads of brilliant yellow flowers; finely cut foliage. 4 feet. Strong clumps. 25c each, \$2.50 per dozen.

Roseum—Finely cut deep green foliage, flowers pink in dense heads; 18 inches high, in bloom all summer; 25c each, \$2.50 per dozen.

Ptarmica Fl. Pl. "The Pearl"—Double pure white flowers borne in the greatest profusion the entire summer, on strong erect stems, 2 feet high. Fine for cutting. Strong plants, 15c each, \$1.50 per dozen.

Agapanthus (Blue African Lily)

The flowers are bright blue and are produced in clusters of 20 to 30 on stalks 3 feet tall. They bloom for a long period in the Summer and Fall. They will grow in a sunny or partially shaded location. Strong clumps, 30c each; \$3.00 per dozen.

Alyssum Saxatile (Golden Tuft)

An excellent low growing drought-resisting plant for rockwork or the border. Its masses of broad flat heads of bright yellow flowers are produced in May. Its leaves are evergreen and a good ground cover. Pot grown, 15c each, \$1.50 per dozen.

Anchusa—Dropmore Variety

One of the best hardy perennials, growing about 5 feet high. The stems are covered all Summer with numerous wide star flowers of intense blue. Should be in every hardy border. Strong plants, 25c each, \$2.50 per dozen.

Anemone Japonica

The Japanese Wind-Flowers are amongst the most beautiful of our Fall flowering plants. They bloom in wonderful profusion from August until late in the Fall and attain a height of 4 to 5 feet. They require a partially shady location; also fine as a cut flower.

White and Pink—Strong clumps, 25c each, \$2.50 per doz.

Arabis Alpina (Rock Cress)

Similar to the Alyssum or Golden Tuft; but with pure white flowers from early Spring until Summer. 3-inch pots, 15c each, \$1.50 per dozen.

Aquilegia (Columbine)

Columbines are among the most beautiful hardy perennials, producing graceful spurred flowers on stems 2 to 3 feet tall throughout May and June. Extra fine Hybrids, 25c each, \$2.50 per dozen.

Hardy Asters (Michaelmas Daisies)

Climax—Extra large violet flowers. Two inches across. Three feet tall. Very fine. 20c each, \$2.00 per dozen.

Curtice—Pale blue flowers; 3 to 4 feet tall. 20c each, \$2.00 per dozen.

St. Egwin—A pleasing soft rosy-pink of medium size; very free flowering of fine compact habit; 2 to 3 feet tall. 25c each, \$2.50 per dozen.

Steel Blue—Medium blue; very free flowering; 3 feet tall. 20c each, \$2.00 per dozen.

Tartaricus—Has large leaves with stout stems 5 to 6 feet high and a mass of lavender flowers very late in the autumn. 20c each, \$2.00 per dozen.

Aubretia Graeca

One of the daintiest of all dwarf creeping plants for carpeting beds or rockwork, forming brilliant sheets of blue for many weeks. 3 inch pots. 15c each, \$1.50 per dozen.

Bocconia Cordata (Plume Poppy)

A tall growing plant admirably adapted for planting in the shrubbery borders, center of beds or in bold groups. The very stout stems bear many large, heart-shaped, deeply lobed leaves. It will grow in any good soil, attaining from 6 to 8 feet in height; flowers in terminal panicles of a creamy white color during July and August. 4-inch pots, 25c each, \$2.50 per dozen.

Campanula

Canterbury Bells—Hardy biennials bearing a profusion of bell-shaped flowers. Single Pink, White and Blue. Extra large clumps, 15c each, \$1.25 per dozen.

Canterbury Bells—Cup and Saucer type. Pink, white and blue. Extra large clumps. 15c each, \$1.25 per dozen.

Carpatia (Carpathian Harebell)—A pretty species suitable for rockwork, forming compact tufts not over 8 inches high, flowers clear blue; come well above the foliage on slender wiry stems. Blooms from July until October. 3-inch pots, 15c each, \$1.50 per dozen.

Persicifolia (Peach Bells)—Perennial; 4 feet tall. Blue and white; flowers during June and July. Pot-grown plants, 15c each, \$1.50 per dozen.

Portenschlagiana—A low growing perennial sort with slender graceful foliage and small blue-purple bell-shaped flowers which are produced very freely for a long period. Suitable for rockwork and borders. 4 inch pots, 25c each, \$2.50 per dozen.

Pyramidalis (Chimney Bellflower)—Large flowers on tall spikes 5 to 8 feet high; blooms late. Blue and white. 4 inch pots, 25c each, \$2.50 per dozen.

Chelone Barbatus Torreyi

A hardy perennial with long coral-red spikes like a Pentstemon. Blooms during July and August. Strong clumps, 20c each, \$2.00 per dozen.

Dwarf Alpine Asters

Alpine White—It makes compact little bushes covered with little starry white flowers, 12 to 15 inches tall. Indispensable for rockeries and border clumps, 25c each, \$2.50 per dozen.

Sub-Coeruleus—Forms a dense tuft of leaves, from which issue many leafless stems, 12 inches high, bearing large mauve colored flowers, during June and July, 20c each, \$2.00 per dozen.

Herbaceous and Perennial Plants—continued

Coreopsis

A perennial with light, graceful foliage and beautiful golden flowers; blossoms in mid-Summer and is one of the best yellow cut flowers. Extra large clumps, 15c each, \$1.25 per dozen.

Delphinium—Larkspur

A remarkably showy class of tall growing plants, producing magnificent spikes of blue flowers in Summer; will grow well in partial shade; fine for planting in mixed borders. Large clumps, 25c each, \$2.50 per dozen.

Belladonna—Light turquoise blue. Large clumps, 25c each, \$2.50 per dozen.

Dianthus (Hardy Pink)

A perennial flowered sort, having fringed blossoms in various colors. The foliage makes a pretty border, while the flowers are fragrant like cloves. 50c per dozen, \$3.50 per 100.

Digitalis—Foxglove

Hardy perennials, producing long spikes of finely colored flowers; fine for shrubberies and half shady places. Rose, White and Purple. Extra large plants, 15c each, \$1.25 per dozen.

Erigeron Speciosum

A Summer flowering border plant with mauve colored single daisy-like flowers, springing from a tuft of leaves, 2 feet tall. Pot grown, 25c each, \$2.50 per dozen.



Gaillardia—Mrs. Bradshaw

Gaillardia Grandiflora

A very showy perennial, growing 1½ to 2 feet high and blooming all Summer; flowers bronze scarlet, bordered with golden yellow, 3 inches in diameter, produced on long stems. Extra large clumps, 15c each, \$1.25 per dozen.

Geum—Mrs. Bradshaw

A showy hardy perennial with large brilliant scarlet flowers borne on long stems. Extra large clumps, 15c each, \$1.25 per dozen.

Heuchera Sanguinea (Coral Bells)

A low growing plant with heart-shaped leaves which form a low clump 6 to 8 inches high and bearing during July and August; loose graceful sprays of coral-red flowers in great profusion; suitable for the border or rockery and thriving in the shade or in cool places in the sun. Strong plants, 15c each, \$1.50 per dozen.

Hollyhock

A hardy perennial of upright growth, 5 to 8 feet high. Double Rose, Yellow, Maroon, White, Red, Newport-Pink, clear pink; strong field-grown plants. 15c each, \$1.50 per dozen.

Iberis—Perennial Candytuft

Gibraltarica—A most desirable dwarf plant for the front of the border and one of the best rock plants. The foliage is evergreen and is completely hidden with dense heads of white tinted lilac flowers in early spring; withstands drought. 4 inch pot, 20c each, \$2.00 per dozen.

Linum-Flax

Perenne—An excellent plant for the border or rockery, growing 1½ feet high with light graceful foliage. For a long period beautiful blue flowers appear daily in the morning. Pot grown, 20c each, \$2.00 per dozen.

Lythrum Roseum Superbum

A strong growing plant, 3 to 4 feet high, thriving in almost any position, producing large spikes of deep rose colored flowers from July to September. Strong clumps, 25c each, \$2.50 per dozen.

Oriental Poppies

A charming Summer-flowering hardy plant, producing numerous leafy stems about 2½ feet high, with large, deep crimson flowers, having a conspicuous black blotch on each petal; exceedingly showy.

Red, salmon pink or orange. 4 inch pots, 20c each, \$2.00 per dozen.

Iceland Poppies

The plant is of neat habit, forming a tuft of bright green fern-like foliage, from which spring, throughout the entire season, a profusion of beautiful cup shaped flowers on slender leafless stems 1 foot high.

Yellow, orange-scarlet or white. 3 inch pots, 15c each, \$1.50 per dozen.

Herbaceous and Perennial Plants—continued

Oenothera (Evening Primrose)

Lamarckiana—A tall, strong and much branched sort, with large yellow flowers 3 to 4 inches in diameter. Flowers produced in great freedom from June until October. Requires a sunny situation. Pot grown, 15c each, \$1.50 per dozen. Extra large 25c each.

Perennial Hardy Phlox

A beautiful and easily grown perennial about 3 feet high, bearing clusters of bright-colored phlox-like blossoms. They remain in bloom all Summer; set the plants 18 inches apart. Assorted colors, strong plants; 25c each, \$2.50 per dozen.

Pentstemon

A hardy perennial growing 2 feet high, sending up spikes of bright colored and spotted flowers. Somewhat like the Foxglove but in a great variety of colors. Mixed colors, 1 year old plants; 15c each, \$1.50 per dozen.

Platycodon (Bellflower)

Grandiflora—A very handsome border plant of the Campanula family, the flowers in bud having the appearance of inflated balloons, they flower from June to September; color is deep blue. 4-inch pots, 25c each, \$2.50 per dozen.

Pyrethrum Hybridum

Grandiflorum, Single Mixed—A hardy perennial with giant single daisy-like flowers appearing in June and continuing throughout the Summer. The foliage is low and fern-like and the flowers are on long slender stems. Extra large clumps, 25c each, \$2.50 per dozen.

Rudbeckia (Cone Flower)

Laciniata fl. pl. (Golden Glow)—Handsome perennial, 6 to 8 feet high, covered with very double golden yellow flowers in Summer time. Clumps, 15c each, \$1.50 per dozen.

Purpurea Grandiflora (Purple Cone Flower)—Large handsome crimson purple flowers with dark central disc. 3 feet tall. Clumps, 25c each, \$2.50 per dozen.

Physostegia (False Dragon Head)

Virginica—Dense bushes about 2 feet high with spikes of delicate lilac pink tubular flowers. Strong clumps, 25c each, \$2.50 per dozen.

Salvia Azurea

A hardy perennial variety growing 3 to 4 feet high and producing during late Summer, panicles of pretty sky-blue flowers in great profusion. It requires a sunny situation and will stand considerable drought. 4-inch pots, 25c each, \$2.50 per dozen.

Scabiosa Caucasica (Blue Bonnet)

One of the handsomest of hardy perennials, 3 feet. Large pale blue flowers on long stems; fine for cutting. 2-year old, 25c each; \$2.50 per dozen.

Japonica—Lavender-blue flowers in bloom from June until September, 2 feet tall. Strong clumps, 25c each, \$2.50 per dozen.

Shasta Daisy (Alaska)

A most satisfactory perennial, blooming very profusely for a long period. The flowers are single white, yellow center, and borne on long, stiff stems. Extra large clumps, 15c each, \$1.25 per dozen.

Solidago (Golden Rod)

Well-known golden-yellow, hardy perennial, flowering late in Summer, 3 feet. Clumps, 15c each, \$1.50 per dozen.

Solidago (Golden Wings)

The finest of all; 5 feet high with immense panicles of bright golden-yellow flowers from July to September. 20c each, \$2.00 per dozen.

Stokesia (Cornflower Aster)

Cyanea—Deep lavender-blue flowers, 4 inches in diameter. Very free bloomer of the easiest culture. 4 inch pots, 25c each, \$2.50 per dozen.

Sweet William

An old favorite, hardy perennial plant. Salmon pink or all colors mixed. Extra large clumps, 15c each, \$1.25 per dozen.

Thalictrum (Meadow Rue)

Dipterocarpum—The finest of all. This hardy perennial is of vigorous growth, 4 to 5 feet high. The dainty rosy purple flowers are brightened by a bunch of conspicuous yellow stamens and produced in graceful sprays from July to September. 25c each, \$2.50 per dozen. Extra strong clumps, 35c each, \$3.50 per dozen.

Trachelium Coeruleum

A free flowering perennial producing large cloud-like heads of pale mauve flowers, resembling the Gypsophila; 1½ feet high. 4-inch pots, 25c each, \$2.50 per dozen.

Tritoma (Red Hot Poker)

Hardy plants with large and broad grassy leaves at the base; the dense spikes of brilliant flowers are borne on long, stiff stems during the summer months; withstand drought.

Pfitzeri—Orange-scarlet spikes 3 to 4 feet high; very effective. Clumps, 35c each, \$3.50 per dozen.

Yellow—Deep yellow shading to bronze at tips. Clumps, 35c each, \$3.50 per dozen.

Valerian (Centranthus Ruber)

Showy, hardy border plants, producing large corymbs of red or white flowers. They are drought-resisting and remain in bloom for many months; 2 to 3 feet tall.

Crimson, pink, white or mixed colors. Field grown plants, 15c each, \$1.50 per dozen.

Verbascum (Mullein)

Olympicum—A hardy perennial with large tufts of white velvety leaves and grand spikes of yellow flowers; 3 feet tall. Pot grown, 25c each, \$2.50 per dozen.

Herbaceous Veronicas (Speedwell)

Longifolia—Forms a bushy plant, 2 to 3 feet high, with long dense spikes of deep blue flowers from July until early September. Pot grown, 25c each, \$2.50 per dozen.

Spicata—Another attractive variety for the border with bright blue flowers, borne in long compact spikes, during July and August, 1½ feet high. Pot grown, 25c each, \$2.50 per dozen.

Superb Collection of 15 Pkts. Spencer Sweet Peas \$1.00

Asta Ohn: Lavender suffused mauve.

Countess Spencer: Clear pink.

Dobbie's Cream: Fine primrose.

Elfrida Pearson: Giant shell pink.

Hawlmarch Pink: Rich rose-pink
flushed with salmon.

Illuminator: Rose suffused salmon.

King Edward Spencer: Bright crimson-
scarlet.

King White: Pure white.

Lavender George Herbert: Bluish
lavender.

Margaret Atlee: Pink and salmon on
cream ground.

Mrs. Tom Jones: Bright delphinium blue.

Rosabelle: Bright rose.

Royal Purple: Best purple.

Royal Scot: Brilliant scarlet, sunproof.

Warrior: Dark maroon.

Special Collection of 7 Pkts. Spencer Sweet Peas 50c

Asta Ohn: Lavender suffused mauve.

Elfrida Pearson: Giant shell-pink.

Florence Nightingale: Clear lavender.

Hercules: Giant bright pink.

Illuminator: Rose suffused salmon.

King Edward Spencer: Bright crimson scar-
let.

King White: Pure white.

Collection of 5 Pkts. Winter Flowering Spencer Sweet Peas 50c

Early Columbia: Salmon-rose with white
wings.

Early Glitters: Bright fiery orange.

Early Harmony: Clear lavender.

Early Rose Charm: Brilliant rose.

Early Snowstorm: Pure white.

HALLAWELL'S Prize Strain Pansies

Packet of 500 Seeds

50 Cents